Name, Address City, County, ZIP:
HE OHIO VALLEY COAL COMPANY
THE OHIO VALLEY COAL COMPANY
56854 PLEASANT RIDGE ROAD
ALLEDONIA OH43902

Station Code:

001

Reported Date (Month Year):

October 2006

OII

Α

Sampling Station Description:

NO. 2 SLURRY IMPOUNDMENT

1) - Ente	r 1 for Continu	uous, 2 for Composite,	3 for Grab Sample	Reporting Lab :		
	er frequency of			TRA-DET, INC.		·
(1)	3	3	3	3	3	
(2)	1	1	1	1	1	≒ }
, ,((00400)	(00530)	(01045)	(01055)	(50050) Flow Rate) (0 Re
	рН S.U.	Total Suspended Solids	ug/l	Manganese, Total (Mn)	MGD	Settlea
ay		mg/l		ug/l		1
01			;		0.85	· i
02		•			1.398	!
)3		•			1.382	
)4	8.2	22	240	220	0.954	!
)5			: 		0.875	:
06		•	:		0.845	•
)7		: . · ·		1 2 -	0.625	•
8			:		0.586	•
9		:			1.328	:
0		•	· ·	; ;	1.37	;
1	8.3	9.2	350	260	3.488	•
2		<u>.</u>	!		7.155	!
3		:			5.106	
4		•	:	.	2.942	ţ
5		i	:		2.956	!
6			!		5.066	
7			:		7.255	:
8	7.9	19	440	420	6.583	i
	7.5	1			6.803	•
9			; ;		8.592	
		1			7.83	:
11.					6.499	
2		1			2.577	!
3		:			2.413	
24	0.2	20	250	570	2.235	i , ;
25	8.3	, 20 !	230	370	1.779	i
6			•		1.387	:
7					7.285	!
8		•	<u>:</u>		3.842	į
29					6.164	
30		1			3.149	
31	20 7	70.2	1200	1470	111.319	
TAL	32.7	70.2	1280	1470	2 5000	.

4500

Name, Address City, County, ZIP:
THE OHIO VALLEY COAL COMPANY
THE OHIO VALLEY COAL COMPANY
56854 PLEASANT RIDGE ROAD
ALLEDONIA OH 43902

Station Code:

001

Reported Date (Month Year):

October 2006

011

Sampling Station Description:

NO. 2 SLURRY IMPOUNDMENT

Name, Address City, County, ZIP:
HE OHIO VALLEY COAL COMPANY
THE OHIO VALLEY COAL COMPANY
56854 PLEASANT RIDGE ROAD
ALLEDONIA OH43902

Station Code:

Reported Date (Month Year):

002

October 2006

OII

Α

Sampling Station Description:
NO. 1 PORTAL SANITARY SYSTEM

	ter frequency of s	ous, 2 for Composite, sampling	1	Reporting Lab: FRA-DET, INC.		
(1)	3	3	-3	3	3	
(2)	1	1		1	1	
, ((00010)	(00083)	(00300)	(00530)	(00610)	(0
:	Water Temperature	Color, Severity Units	Dissolved Oxygen mg/l	Total Suspended Solids	Nitrogen, Ammonia (NH3)	Odor, U
Day :	C	0111103	· ""g/ i	mg/l	mg/l	J
01	AN	AN	10	AA	; ;	
02	17	0	: ,	1 :	:	
03	18	. 0	5	AA	0.3	
04	18	0	• •			
05	18	0	:	The state of the s		
06	17	0	1			
07	AN	AN				
08	AN	AN	· : ·			
09	17	: 0	10	AA		
10	18	0	 - -	i	į	
11	18	0	10	AA		
12	17	. 0		:		
13	16	. 0		i :	!	
14	AN	AN	•	i ;		
15	AN	AN	:	:		
16	13	0	10	, AA		
17	15	0		141		
	16	0	8	AA	0.18	
18	18	0		AA	0.10	
19						
20	16	0				
21	AÑ	AN				
22	AN	AN				
23	13	0	9	AA	: 	
24	14	. 0	<u></u>			
25	14	0	. 10	, AA		
26	15	0	i			
27	12	0				
28	AN	: AN				
29	AN	AN				
30	11	0	11	AA	7.1	
31 .	12	0				
TAL	343	1 0	83	0	0.48	

Name, Address City, County, ZIP:
HE OHIO VALLEY COAL COMPANY
THE OHIO VALLEY COAL COMPANY
56854 PLEASANT RIDGE ROAD
ALLEDONIA OH43902

Station Code:

Reported Date (Month Year):

002

October 2006

011

Sampling Station Description:
NO. 1 PORTAL SANITARY SYSTEM

(1) - En	nter 1 for Continuo	us, 2 for Composite, 3	3 for Grab Sample	Reporting Lab :		
	nter frequency of sa			TRA-DET, INC.		
(1)	3	3	3	3	3	
(2)	1	1	1	i	1	
\ - /	(31616)	(50060)	(80082)	(00400)	(00056)	
	Fecal Coliform #/100 ml	Chlorine, Total Residual	CBOD 5 day	pH S.U.	Flow Rate GPD	
Day	#/100 MI	mg/l	mg/1			
01		AN	i	!	AN	
02		. 0		;	7888	
03	40	0	2.1	7.6	3264	
04		. 0		:	8976	
05		0	:		13872	
06		. 0		•	16320	
07		AN	•	!	AN	
08		AN	:	· :	AN	
09		0		;	7644	
10		0	!	:	4000	
11		. 0	<u>;</u>		13872	
12			;		15504	
13		0			9260	
14	:	AN		!	AN	
15		AN	•		AN	
16		0		!	6528	
17		0	· :		30192	
18	!	0	2.1		13056	
19		0	2.1		8976	
		0		; •	5712	
20		7.17		•	AN	
21		AN		1	AN	
22		AN			7560	
23		0	»		13056	
24		0			14688	
25		0			i .	
26		0	: !		12240	
27	i !	0		- And the state of	10608	
28	:	AN			AN	
29	;	AN		i !	AN	
30		0		:	25265	
31	:	0			10608	
DTAL	40	0	4.2	7.6	259089	

4500

Name, Address City, County, ZIP: THE OHIO VALLEY COAL COMPANY THE OHIO VALLEY COAL COMPANY 56854 PLEASANT RIDGE ROAD ALLEDONIA OH 43902

Station Code:

Reported Date (Month Year):

October 2006

OI

Sampling Station Description:
NO. 1 PORTAL SANITARY SYSTEM

Reporting Code	Result Date	Additional Remarks
00530	10/01/2006	BELOW DETECTABLE LIMITS
00530	10/03/2006	BELOW DETECTABLE LIMITS
00530	10/09/2006	BELOW DETECTABLE LIMITS
00530	10/11/2006	BELOW DETECTABLE LIMITS
00530	10/16/2006	BELOW DETECTABLE LIMITS
00530	10/18/2006	BELOW DETECTABLE LIMITS
00530	10/23/2006	
00530	10/25/2006	
00530	10/30/2006	1 1 1
	i	1

4500

Name, Address City, County, ZIP:
HE OHIO VALLEY COAL COMPANY
THE OHIO VALLEY COAL COMPANY
56854 PLEASANT RIDGE ROAD
ALLEDONIA OH43902

Station Code:

Reported Date (Month Year):

007

October 2006

A 011

Sampling Station Description:

NO. 8 POND

	nter 1 for Continuou	us, 2 for Composite, ampling	3 for Grab Sample	Reporting Lab: TRA-DET, INC.			
(1)	1	3		3	3		
(2)		1	1	1	1		
(2)	(00530)	(01045)	(01055)	(50050)	(00545)	(00	
:	Total Suspended	Iron, Total (Fe)	Manganese, Total	Flow Rate MGD	Residue, Settleable(Volume)	To Precip	
Day	Solids :	ug/l	(Mn) ug/l	MGD	mL/L	Ir	
01			:	AN			
02				0.001			
03	;		:	0.001			
04	AA	20	· 56	0.001		C	
05			;	0.004		C	
06			· ! ·	0.001			
07	:		:	AN			
08			:	AN			
09	, :. !			AB	;		
10				0.001	-		
11	:			0.015	·		
 12			· !	0.004	!		
13	, :		:	0.001			
14			!	AN			
15		•		AN			
16				AB			
17 [:]	:			0.036		(
18	AA	100	110	0.002	:		
19	:			0.001			
20	:			0.036	;	. (
	:		; ;	AN			
21 22				AN			
:			!	0.003	:		
23		•	† †	0.001			
24 :	· ·			AB			
25	:		! !	AB			
26				AB			
27		•	:	AN			
28 :	:			AN	;		
29	:		!	0.001			
30	· :		· :	0.001			
31	0	120	166	0.11	0		
DTAL				0 0065			

4500

Name, Address City, County, ZIP: THE OHIO VALLEY COAL COMPANY THE OHIO VALLEY COAL COMPANY 56854 PLEASANT RIDGE ROAD ALLEDONIA OH 43902

Station Code:

Reported Date (Month Year):

007

October 2006

OII

Sampling Station Description:

NO. 8 POND

Reporting Code	Result Date	Additional Remarks
00530 ·	10/04/2006	BELOW DETECTABLE LIMITS
00530	10/18/2006	BELOW DETECTABLE LIMITS

4500

Name, Address City, County, ZIP:
HE OHIO VALLEY COAL COMPANY
THE OHIO VALLEY COAL COMPANY
56854 PLEASANT RIDGE ROAD
ALLEDONIA OH43902

Station Code:

Reported Date (Month Year):

011

October 2006

OII

Sampling Station Description:

NO. 7 POND

(1) - Er	nter 1 for Continuo	us, 2 for Composite,	3 for Grab Sample	Reporting Lab :		,
(2) - Er	nter frequency of sa	ampling	TRA-DET, INC.			
(1)	3	3	3	3	3	L
(2)	1	1	1	1	1	
(-/ <u> </u>	(00045)	(00400)	(00530)	(01045)	(01055)	(5
;	Total Precipitation	рн S.U.	Total Suspended Solids	Iron, Total (Fe) ug/l	Manganese, Total (Mn)	Flo
Day	Inches	:	mg/1	39,1	ug/l	
01	0	:	•			
02	0			:		
03	0	, :		!		
04	0.98	8.4	AA	20	56	
05	0.05		:			. 0
06	0		i			
07	0		į.	i		
08	0		:			
09	0		:		•	
10	0 .		-	!		
11	0					
12	1.13			:		C
13	0		1			
14	0		i !	• •		
15 '	0					
16	0		i			
17	0.07		:			C
18	0	7.8	AA	280	34	C
19	1.52		:			
20	0.01			; !		C
21	0		:			
22	0 .		f ·	•	<u>i</u>	
23	0		<u>:</u>	+ - -		C
24	. 0			,		
25	0 ;		:	; ;		
26	0		I			
27	1.04	•	1			
28	0.16	•		• .		
29	0 ;	•	:			
30	0			!		(
31	0		<u>.</u>	:		
OTAL	4.96	16.2	0	300	90	

4500

Name, Address City, County, ZIP:
THE OHIO VALLEY COAL COMPANY
THE OHIO VALLEY COAL COMPANY
56854 PLEASANT RIDGE ROAD
ALLEDONIA OH 43902

Station Code : 011

Reported Date (Month Year):

October 2006

011

Sampling Station Description:

NO. 7 POND

Reporting Code	Result Date	Additional Remarks	
00530	10/04/2006	BELOW DETECTABLE LIMITS	
00530	10/18/2006	BELOW DETECTABLE LIMITS	

4500

Name, Address City, County, ZIP: HE OHIO VALLEY COAL COMPANY THE OHIO VALLEY COAL COMPANY 56854 PLEASANT RIDGE ROAD ALLEDONIA OH 43902

Station Code:

Reported Date (Month Year):

013

October 2006

Α OII

Sampling Station Description:
NO. 13 POND

	ter 1 for Continuou ter frequency of sa	s, 2 for Composite, impling	3 for Grab Sample	Reporting Lab: TRA-DET, INC.		
(1)	3	3	3	3	3	
(2)	1	1	j. 1	1	1	
т-	(01045) ron, Total (Fe)	(00045) Total	(00400) pH	(00530) Total Suspended	(01055) Manganese, Total	(5) Flo
	ug/1	Precipitation	s.u.	Solids	(Mn)	110
Day	**	Inches		mg/l	ug/l	
01		0	<u>3</u>	:		
02	:	0	\$ \$.			, 0
03	0.50	0				0
04	350	0.98	8.5	8.8	1500	0
05		0.05				0
06		0				0
07		0	;	;		
08	:	.0	:			_
09		0	:			0
10		0	: ·			0
11		0	į			0
12	:	1.13				0
13	: :	0				0
14		0	_			
15		0 .				
16	360	0	8.6	AA	890	. 0
17		0.07	t			0
18		0				0
19		1.52	i i	·	,	0
20		0.01		:		. 0
21		0	•			
22		0	:			
23		0				0
24		0		,	:	0
25		0				0
26		0				0
27		1.04				0
28	!	0.16				
29		0				
30		0				0
31		0	<u></u>			. (
TAL	710	4.96	17.1	8.8	2390	4
· / _	. JEE	^ 1¢	NT /7A	1 1	110=	V

4500

Name, Address City, County, ZIP : THE OHIO VALLEY COAL COMPANY THE OHIO VALLEY COAL COMPANY 56854 PLEASANT RIDGE ROAD **ALLEDONIA OH 43902**

Station Code:

013

Reported Date (Month Year):

October 2006

011

Sampling Station Description:

NO. 13 POND

Additional Remarks Reporting Code Result Date 00530

10/16/2006 BELOW DETECTABLE LIMITS

ALLEDONIA OH 43902

4500

Name, Address City, County, ZIP:
THE OHIO VALLEY COAL COMPANY
OHIO VALLEY COAL COMPANY
54 PLEASANT RIDGE ROAD

Station Code:

Reported Date (Month Year):

October 2006

Application:

01L00046

11/14/2006

Sampling Station Description:
NO. 1 PORTAL SLUDGE MONITORING

in(1) - Enter 1 for Continuous, 2 for Composite, 3 for Grab Sample Analyst: Reporting Lab: TRA-DET, INC. R. WHITT in(2) - Enter frequency of sampling 3 (1) (2) 1 (70318)(80991) Sludge Solids, Sludge Volume, Gallons Percent Total Day Gals 01 AL02 03 04 05 06 07 08 09 10 11 12 13 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 0 TOTAL AVG 0 MAX

I certify under the penalty of law that I have personally examined and am familiar with the information submitted and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

Date Report Completed:

MIN

impleted: Signature of Reporter:

Title of Reporter:

/14/2006 DAVID BARTSCH

ENVIRONMENTAL COORDINATOR

4500

Name, Address City, County, ZIP:
E OHIO VALLEY COAL COMPANY
S6854 PLEASANT RIDGE ROAD
ALLEDONIA OH 43902

Station Code : Repo

Reported Date (Month Year):
October 2006

Application:

0IL00046

11/14/2006

Sampling Station Description:
NO. 1 PORTAL SLUDGE MONITORING

TOVCC 00239